

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

(Use as many sheets as necessary)

Application Number	107562275
Filing Date	CONCURRENTLY
First Named Inventor	Gerard R. LANGEREIS
Art Unit	
Examiner Name	
Attorney Docket Number	NL030733

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² *Number ³ *Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁵
/L.C./		EP1059630A1	12-13-2000	FURUMIYA		
▼		EP1191520A2	03-27-2002	SHIMODA ET AL.		
		EP1191520B1	0-27-2002	SHIMODA ET AL.		

10/25/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ² Applicant's unique citation designation number (optional). ³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁷ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10562275	
	Filing Date		2005-12-22	
	First Named Inventor		Gerardus T. LANGEREIS, ET AL	
	Art Unit		2627	
	Examiner Name			
	Attorney Docket Number		NL030733	

U.S. PATENTS							Remove	
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear		
	1							
If you wish to add additional U.S. Patent citation information please click the Add button.							Add	
U.S. PATENT APPLICATION PUBLICATIONS							Remove	
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear		
/L.C./	1	20020136123	A1	2002-09-26	OGAWA			
/L.C./	2	20010007546	A1	2001-07-12	LEE ET AL			
/L.C./	3	20020031060	A1	2002-03-14	MASHIMO ET AL			
If you wish to add additional U.S. Published Application citation information please click the Add button.							Add	
FOREIGN PATENT DOCUMENTS							Remove	
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
/L.C./	1	1128373	EP	A2	2001-08-29	LMS INC		<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10562275
Filing Date		2005-12-22
First Named Inventor	Gerardus T. LANGEREIS, ET AL	
Art Unit	2627	
Examiner Name		
Attorney Docket Number	NL030733	

/L.C./	2	2002074668	JP	A1	2002-03-15	MATSUSHITA CO LTD		<input type="checkbox"/>
	3	2000222733	JP	A	2000-11-08	HITACHI LTD		<input type="checkbox"/>
	4	2000222734	JP	A	2000-11-08	HITACHI LTD		<input type="checkbox"/>
	5	2001184792	JP	A	2001-07-06	VICTOR CO JP LTD		<input type="checkbox"/>
	6	0111614	WO	A1	2001-02-15	HITACHI LTD		<input type="checkbox"/>
	7	0115148	WO	A1	2001-03-01	TEAC CORP		<input type="checkbox"/>
	8	0241306	WO	A1	2002-05-23	KPENV		<input type="checkbox"/>
↓	9	2004001730	WO	A1	2003-12-31	KPENV		<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	ISR Publication, International Publication Number WO2004/444294A1	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10562275
Filing Date	2005-12-22
First Named Inventor	Gerardus T. LANGEREIS, ET AL
Art Unit	2627
Examiner Name	
Attorney Docket Number	NL030733

EXAMINER SIGNATURE

Examiner Signature	/L.C./	Date Considered	10/25/2007
--------------------	--------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.